

CF-16 User's manual



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www.bestcardiag.com

1、 How to become a member

Dear Sir or Madam:

Before you use CF-16 diagnostic your car, you should become our member firstly, we designed the software like this just for fighting the copy products and safeguard your legal rights. You can become our esteemed user member as the following steps.

Step 1: Please visit our official website at www.adsscan.com you will see the following the interface. (Figure 01)



Figure-01

Step 2: Click the English language to visit the English version of our official website. (Figure 02)

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Figure -02

Step 3: If it is the first time for you to use this product you should register to be our member firstly in the user area.(Figure 03),click the “register” button you will enter the following interface(Figure 04), fill in all the needed information and click the “continue” button you will see the interface as figure 05.



Figure -03

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Member Login

New Member Registration

The Space with "*" must be filled, Note Do not use spaces Symbol

User Name :

Password :

Confirm Password :

Company Name :

Contact Address :

Contact Phone :

Fax :

Post Code :

MSN :

QQ :

Contact :

E-mail :

User Login

User Name:

Password:

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2011/6/10

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Figure -04

Member Login

Russian

Feedback

More >>

Congratulation, you have become the member ship of our company, pls close this window and log in on the home page.

Figure -05

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2、 How to install the software

You can install the CF-16 software in two ways, by CD or download it use your member ID from our official website at www.adsscan.com

(1) By CD

Inset the CD into your PC and running it you will see the following interface (Figure 06), click “setup” icon appear the interface (Figure 07)



Figure -06



Figure -07

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(3.) Click the “Next” appear the following interface (Figure 08)

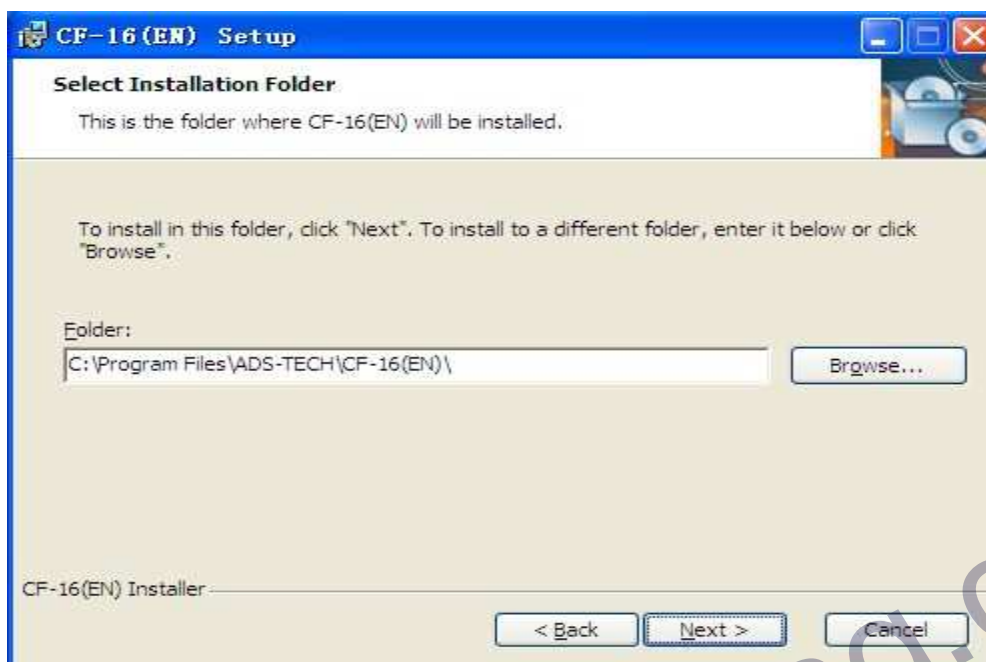


Figure -08

(4.) Click the “Next” button appear the interface (Figure 09), then click the “Next” button and waiting a moment will appear the interface as Figure 9-1.

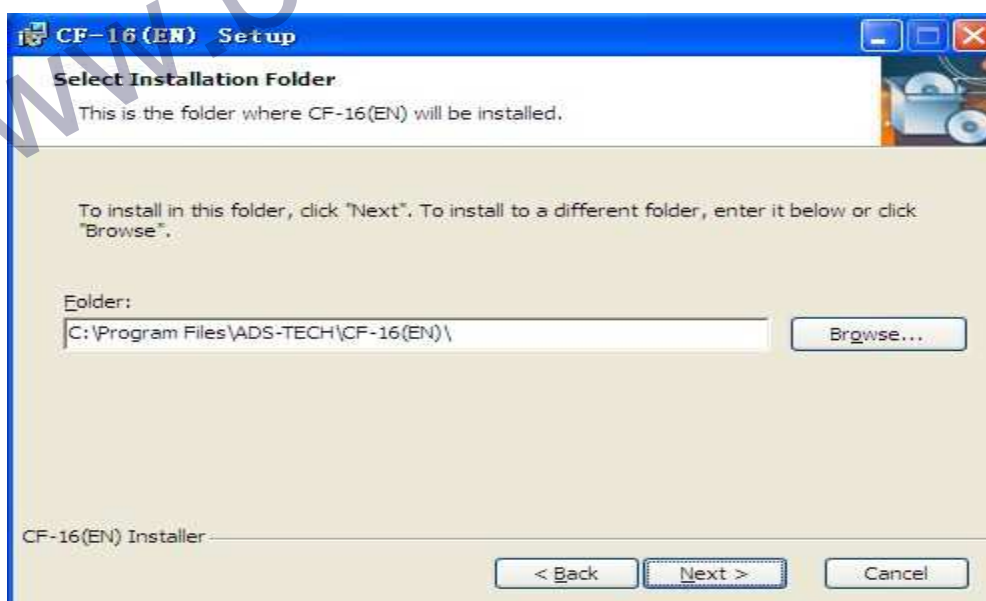


Figure -09

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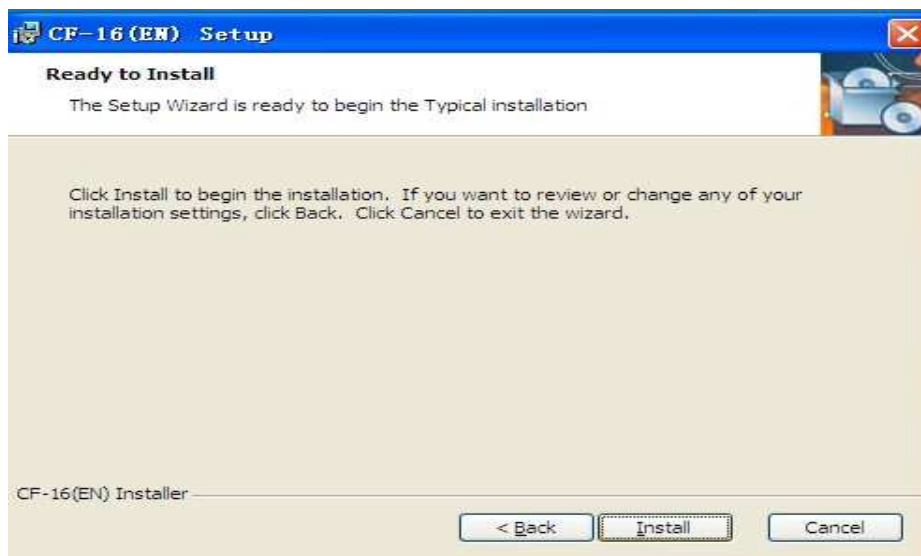


Figure -09-1

(5.) Click the button “Install” appear the following interface (Figure 9-2)

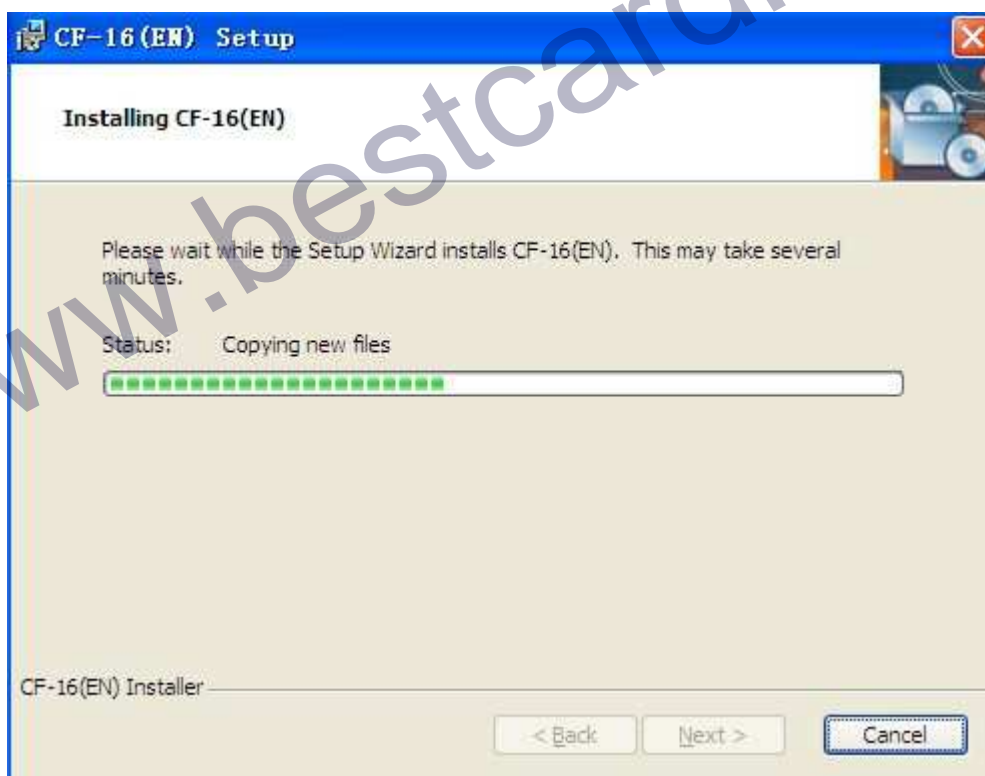


Figure -09-2

(6.) Click the “Finish” button appear the interface as Figure 11.

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Figure -10

(6.) Click the button “install” as the following picture shows (Figure 11), then will appear the interface as Figure 12 shows

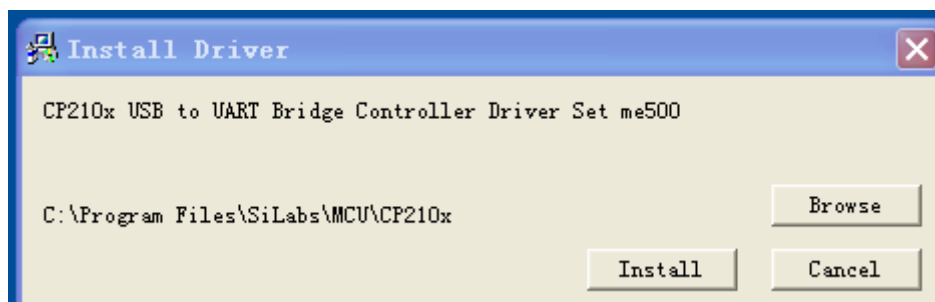


Figure-11



Figure-12

Click the button “OK”, the whole install progress finished and on your PC desktop will add three function icons, as Figure 13 shows



Figure-13

Through the three function icons you can:

- **Open the diagnostic software directly**
- **Visit our official website**
- **Install the CF-16 USB driver**

2. Download the software from internet

(1.) Visit our website at www.adsscan.com and choose the English language (Figure 14) appear the interface as Picture 15 shows.



Figure -14



Figure -15

(4.) Login in use you member ID in the user's area as Figure 16 shows, if you are not the member please register to be a member firstly and do the similar operations.



Figure -16

(5.) Login in use your ID member you will enter into the interface (Figure 17), click the “download install software” enter into software list interface as shows as Figure 18 (if you are not a member or forget your member ID please become a member or re-register to be a new member firstly)



Figure -17

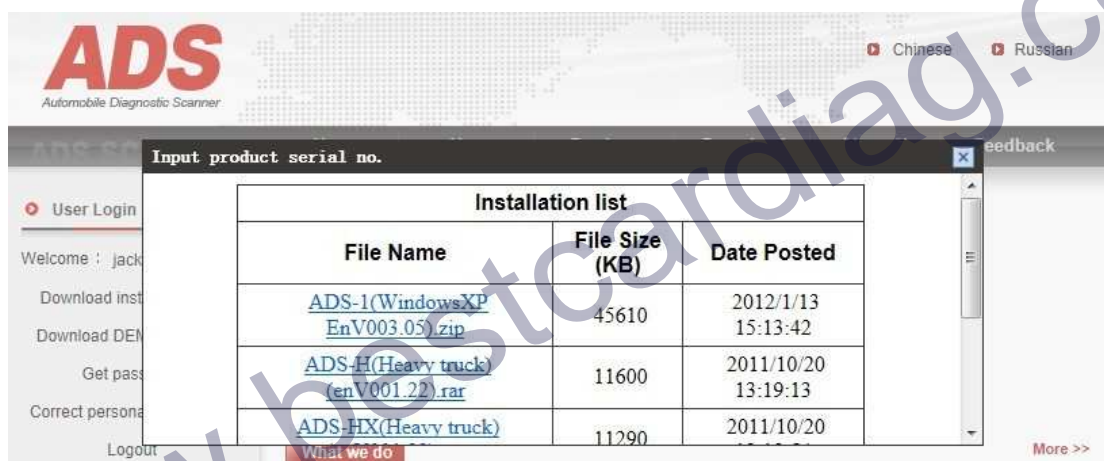


Figure -18

(6.) Choose the right software and download it to your PC (Figure-19) and the after progress is similar with the install progress by CD.



Figure -19

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3、 How to active the software

1. Double click the software icon on you desktop open the diagnostic software main function interface as show as Figure 20.

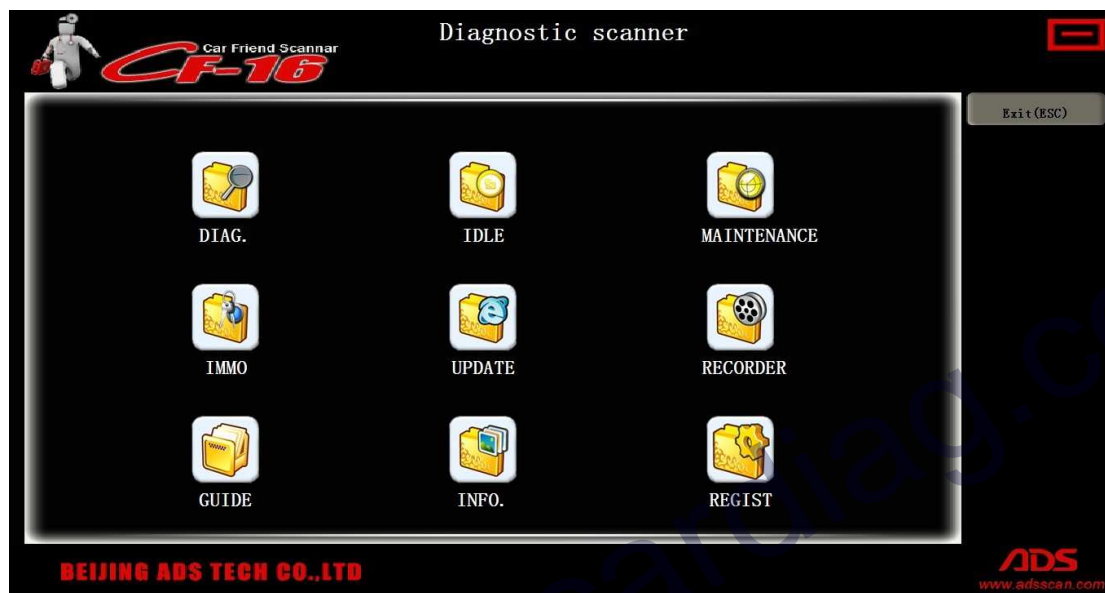


Figure-20

2. The diagnostic software can work normal only when you active the software successfully by register the software. **Before you active the software (register the software) you must make sure that the diagnostic box connect well with your computer through USB line and make sure that the diagnostic box is connect to the power, also, your computer can visit the internet when you do these operations.** Double click the “REGIST” icon (Figure 21) appears the interface as Figure 22 shows.

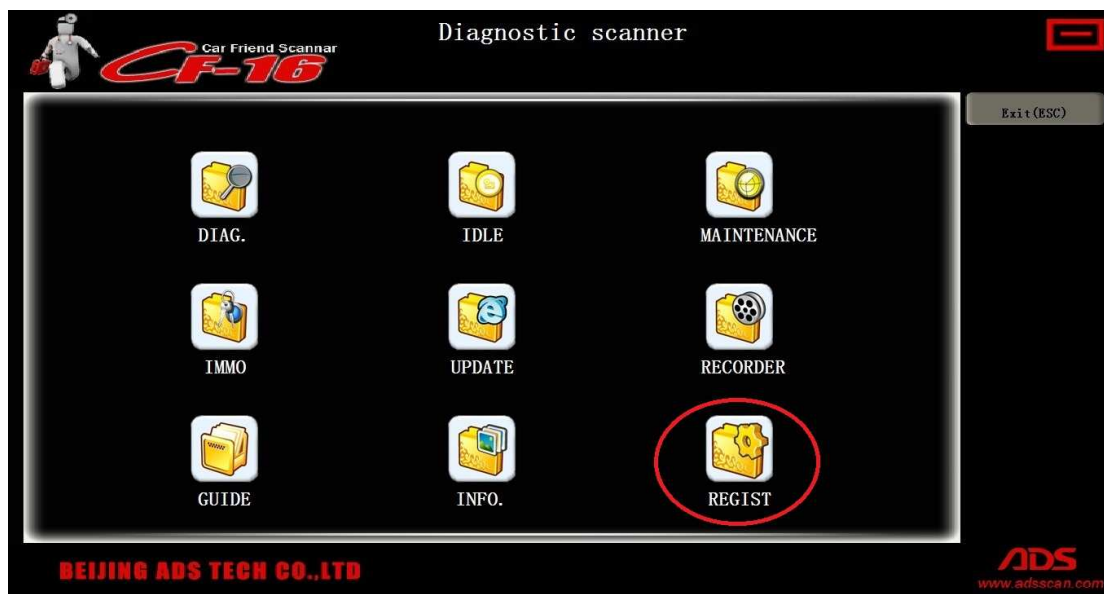


Figure-21



Figure-22

3. Click the “ok” button appear the following interface (Figure 23)

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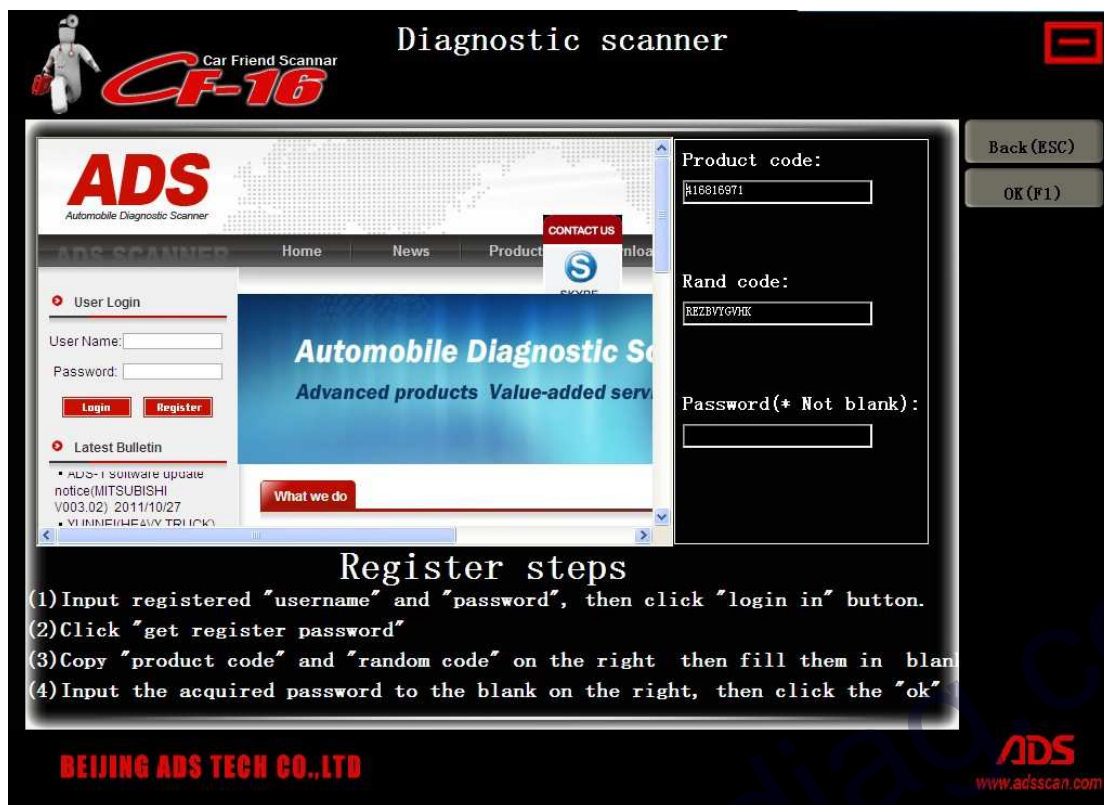


Figure-23

4. Use your ID login in you will see the interface figure 24.



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Figure-24

5. Click the “Get password” button you will see the following interface (Figure 25).

Diagnostic scanner

ADS Car Friend Scanner CF-16

product serial no.

Product code :

Rand code :

Get password

Product code:

Rand code:

Password(* Not blank):

Back (ESC)

OK (F1)

Register steps

(1)Input registered "username" and "password", then click "login in" button.
 (2)Click "get register password"
 (3)Copy "product code" and "random code" on the right then fill them in blank
 (4)Input the acquired password to the blank on the right, then click the "ok"

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Figure-25

6. Copy the Product code and the Rand code from right to left white blank (Figure 26) and then click the button “Get password” below the Rand code blank, you will get your password (Figure 27)

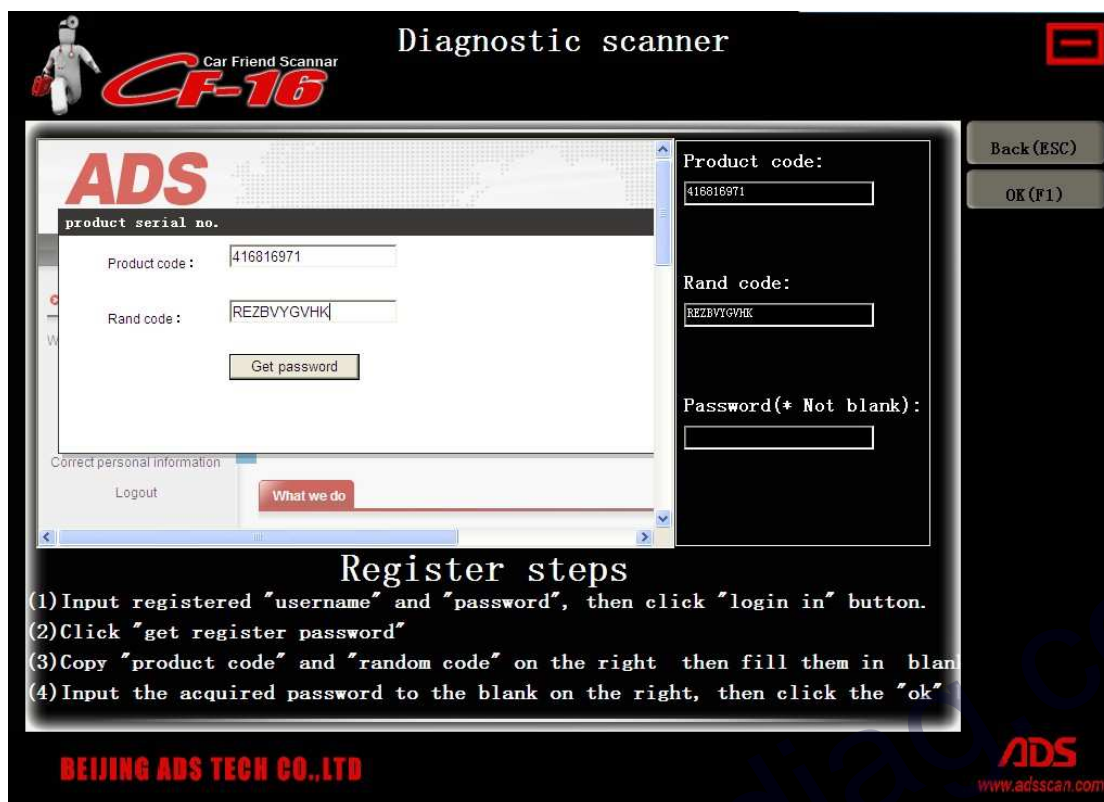


Figure -26

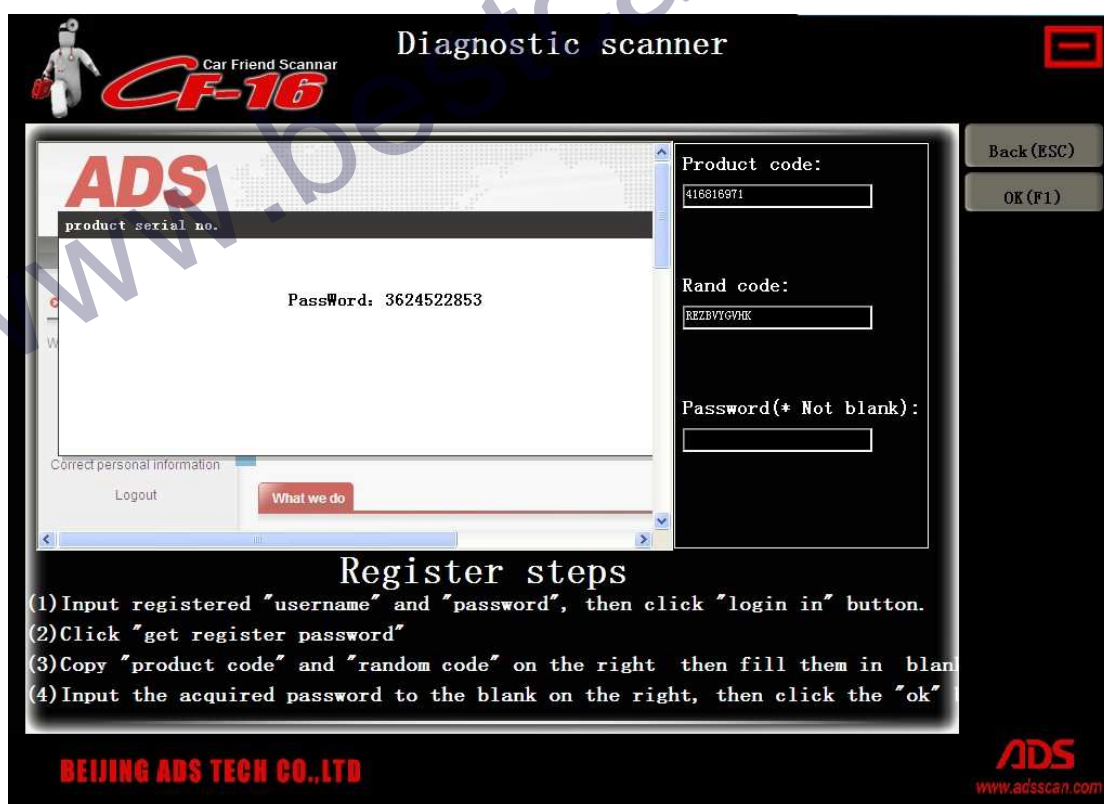


Figure -27

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7. Then copy the password to the third blank (Figure 28)

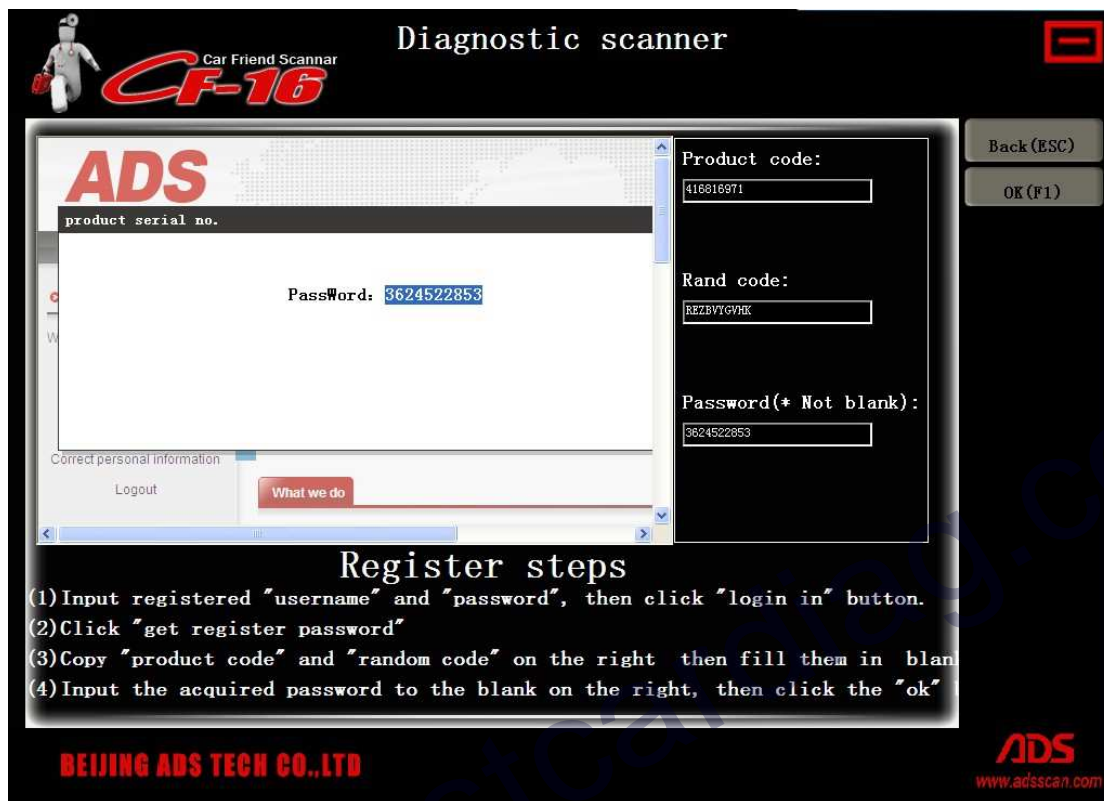


Figure-28

8. Then click the button "ok", you will see the following interface (Figure 29)

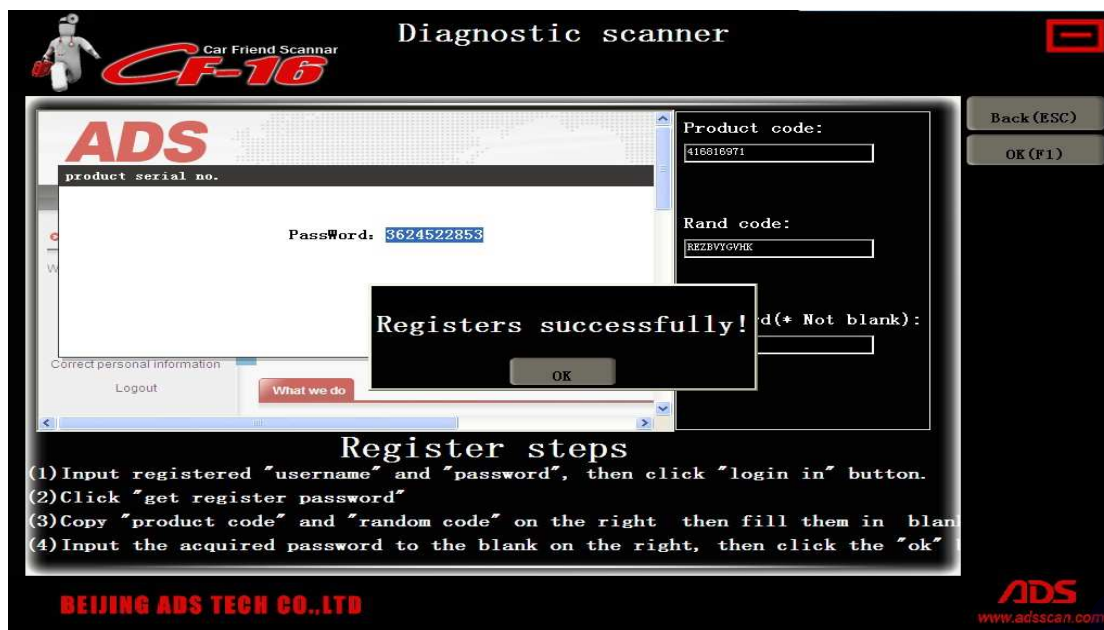


Figure -29

9. Click the "ok" button the software will configuration the files automatically and reset the software system and then back to the main function interface automatically as Figure 30 shows.

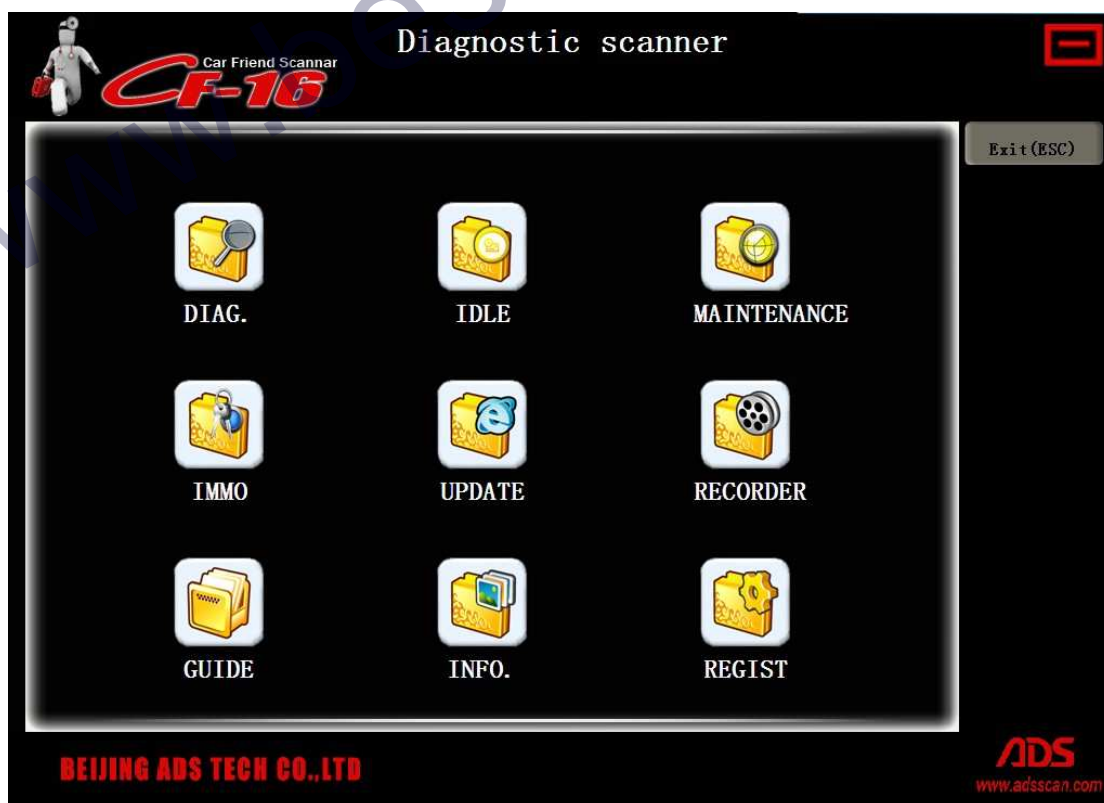


Figure-30

4、 How to update the software

1. Double click the software icon and open the functions menu interface as showed as Figure 31.

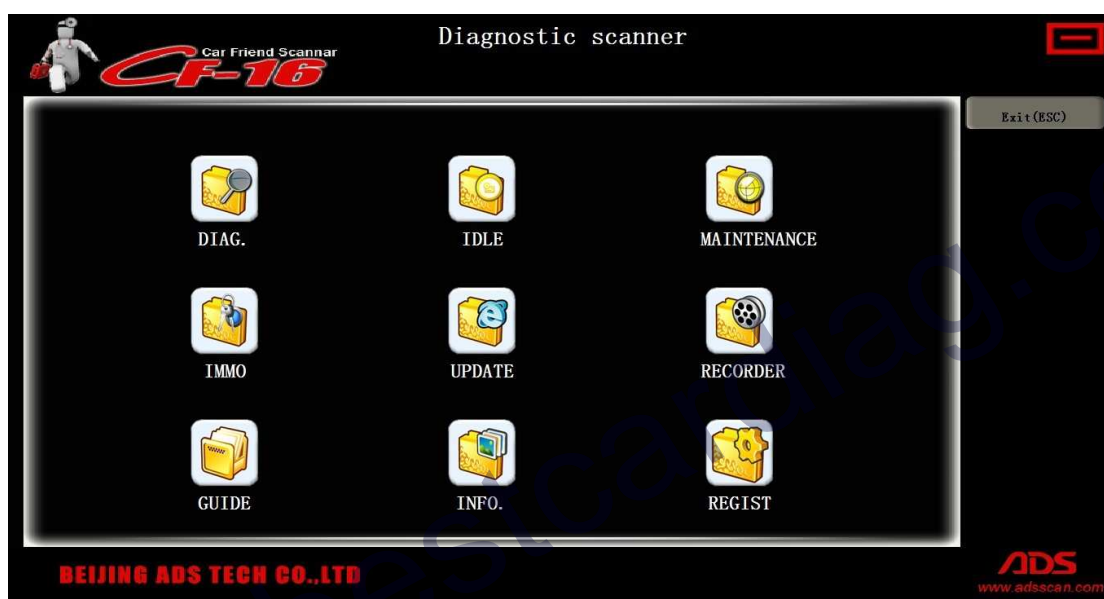


Figure-31

2. Click the “UPDATE” icon (Figure 32) appears the interface as the figure 33 shows.

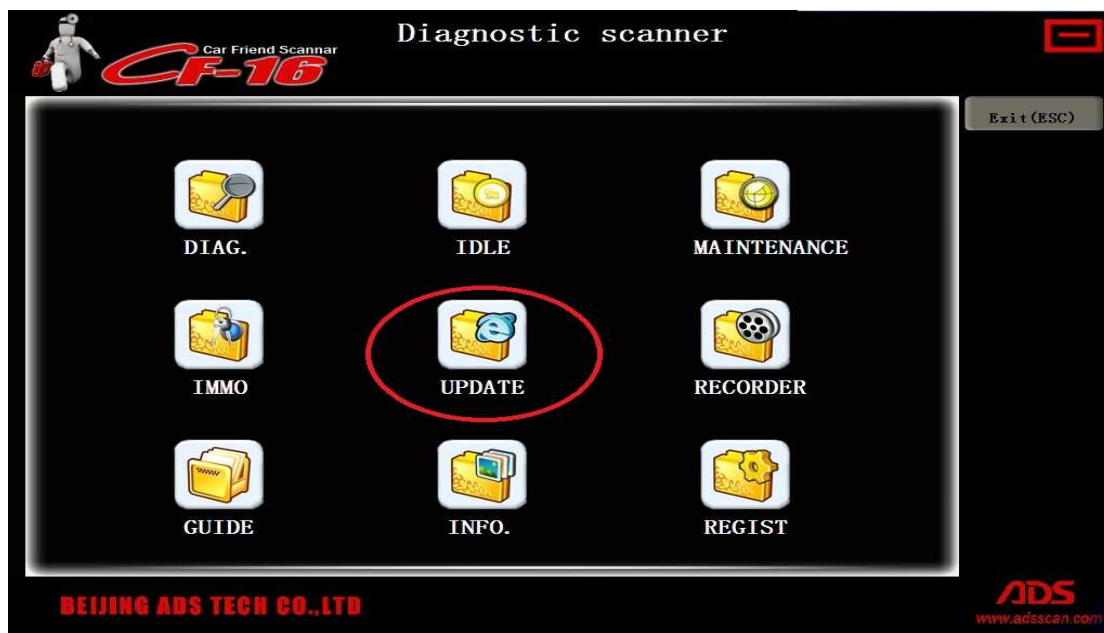


Figure-32



Figure -33

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3. Click the “ok” icon appear the interface (Figure 34)

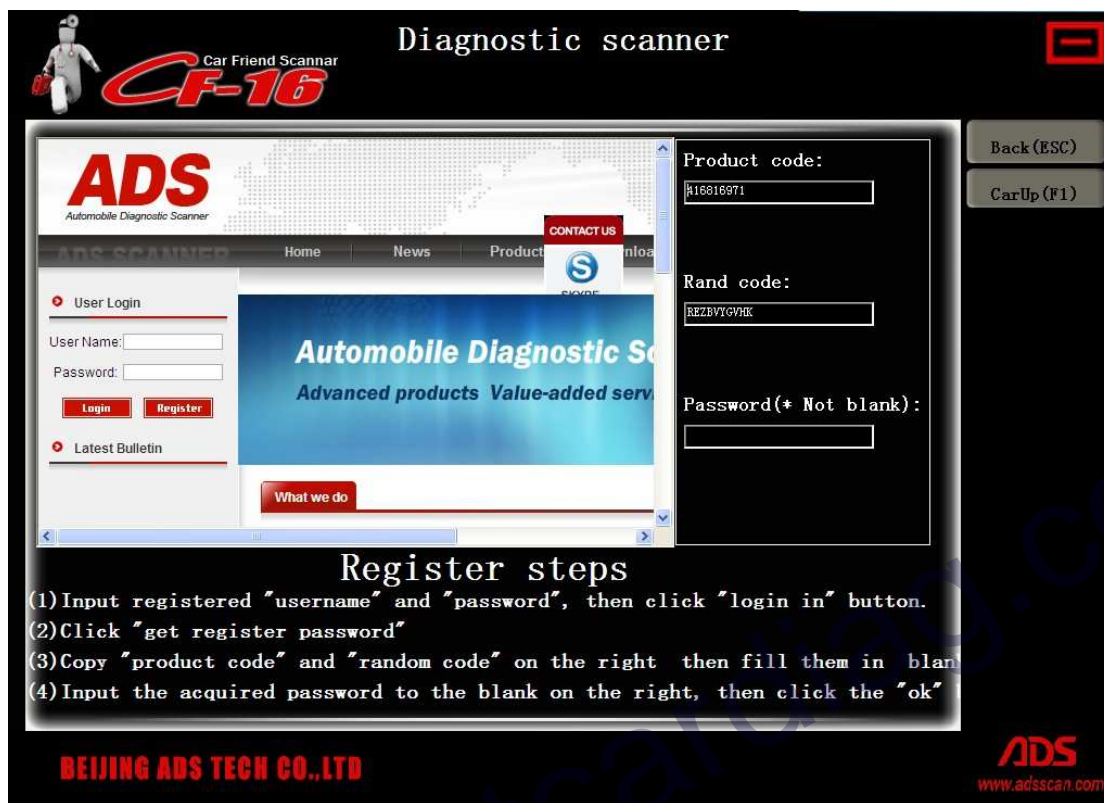


Figure-34

4. Following all the operation steps showed in figure 34 (absolutely similar with the register progress) and then click the “car update” icon, the CF-16 software will running the update program as showed as figure 35.

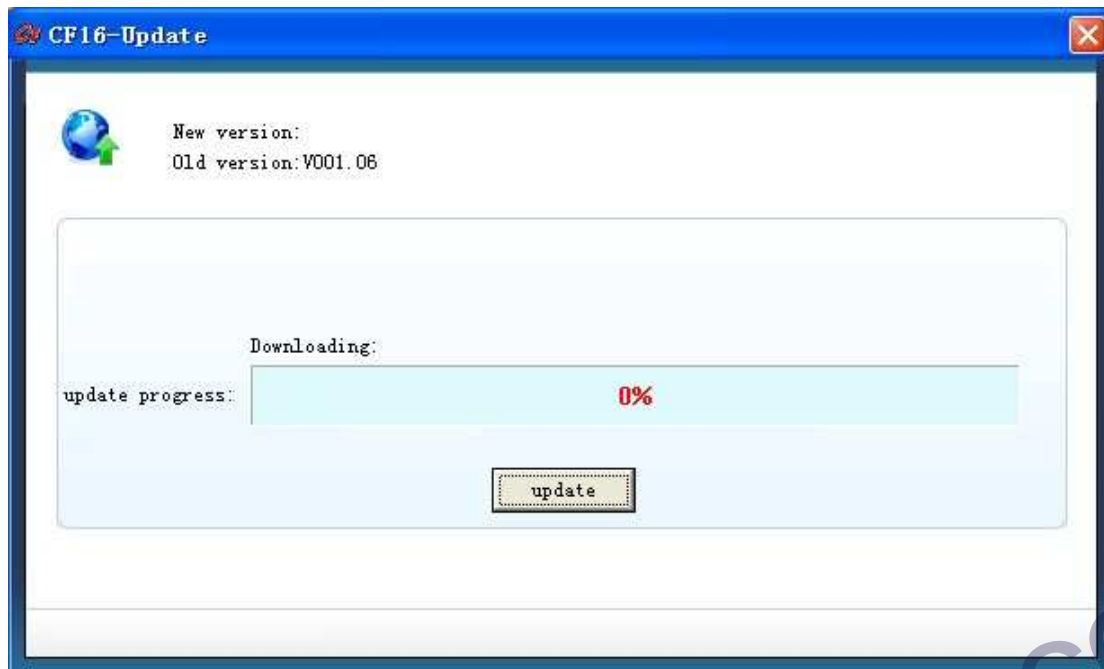


Figure-35

5. Click the “update” button you will see the following interface (Figure 36) and then the figure 37.

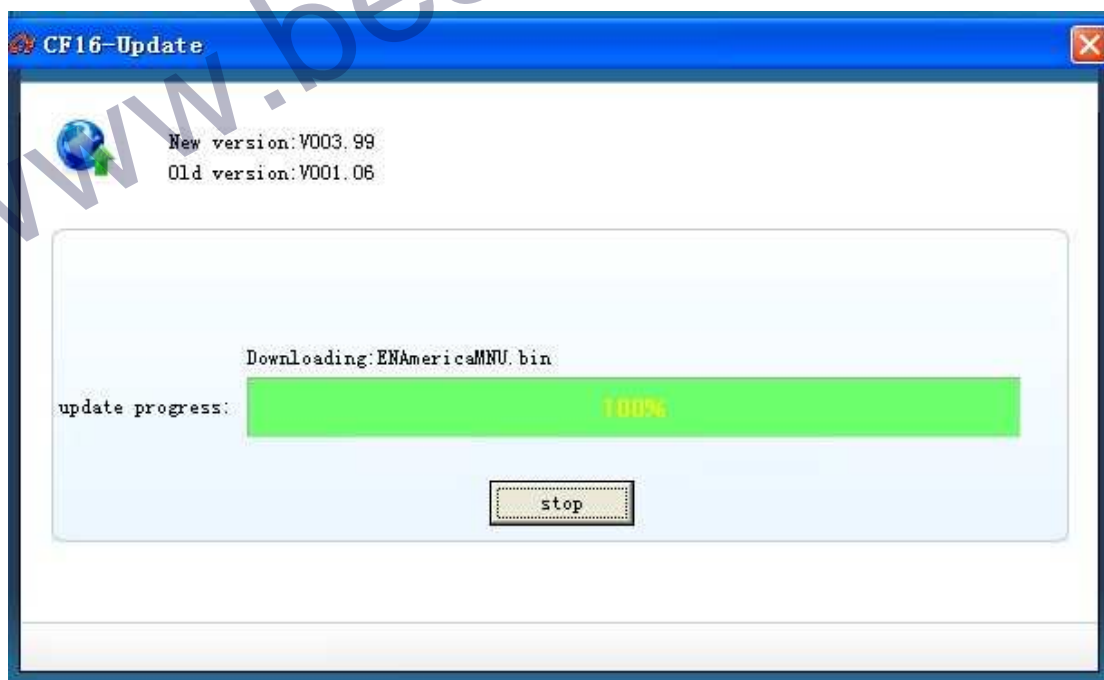


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Figure-37

4、How to kill the FAQ

1. Communication failure as the following interface (Figure 30)

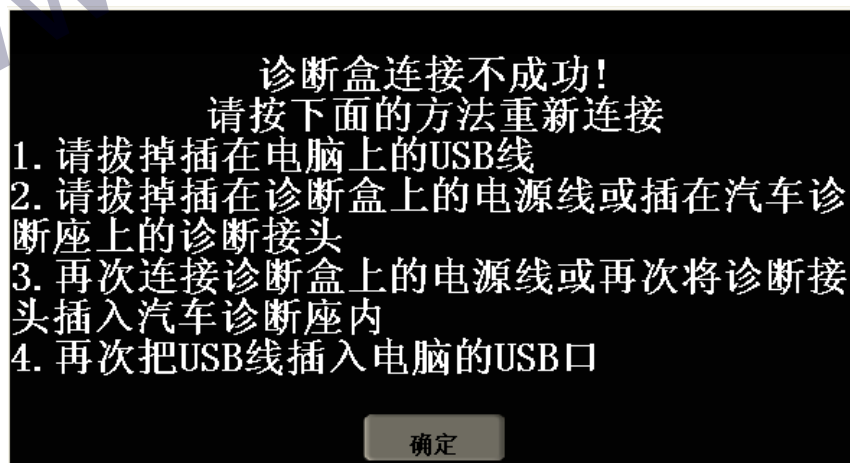


Figure-38

Possible problems

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(1.) wire test

A. check whether the USB line work well connect the your computer and the smartbox.

B. check whether the USB driver installed well

C. check whether the smartbox power indicator is ok

(2.) wireless test

A. check whether the smartbox power indicator is ok

B. check whether the red minibox power indicator is ok

C. check whether the green minibox indicator is ok? If not, please adjust the direction of both the ninibox and the antenna of smartbox or adjust the distance between the both.

D. check whether the CF-16 USB driver is working normal.

2. Check whether the USB driver install progress have finished, if yes, you will see the following interface as showed as figure 39.

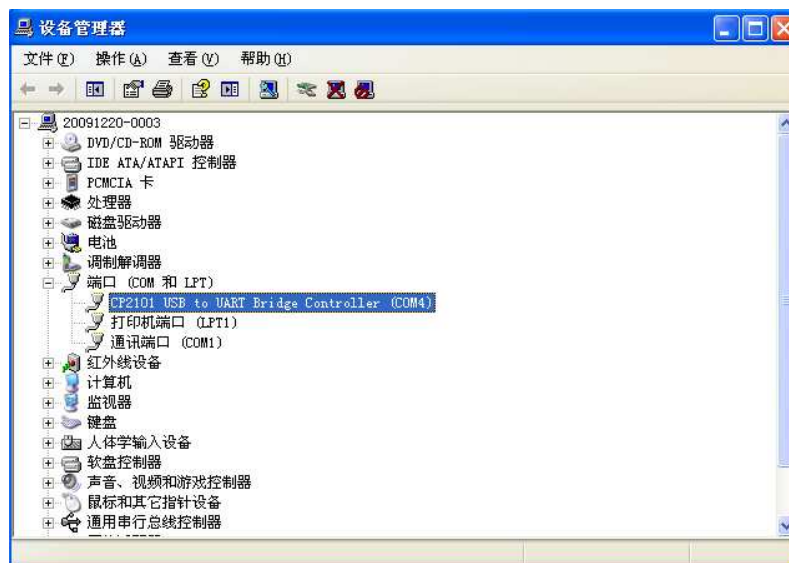


Figure -39

3. Install USD driver program again

(1.) Back to your desktop as show as Figure -40



Figure-40

(2.) Click the “install” icon will appear the following interface

(Figure 41)

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Skype: [BestCarDiag.com](https://www.skype.com/user/BestCarDiag.com)

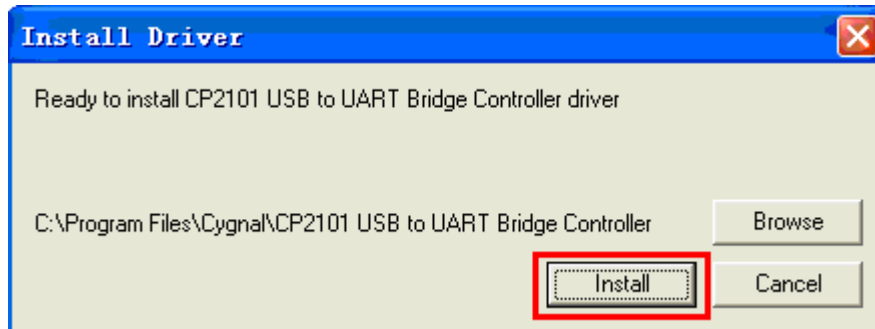


Figure-41

(3.) Click the “next step” button will appear the following interface (Figure 42)



Figure-42

(4.)click the “my computer” icon on your desktop, left click find the “attribute” menu (Figure 43)



Figure-43

(5.)choose the “hardware” menu, left click find the “device manager” menu (Figure 44)

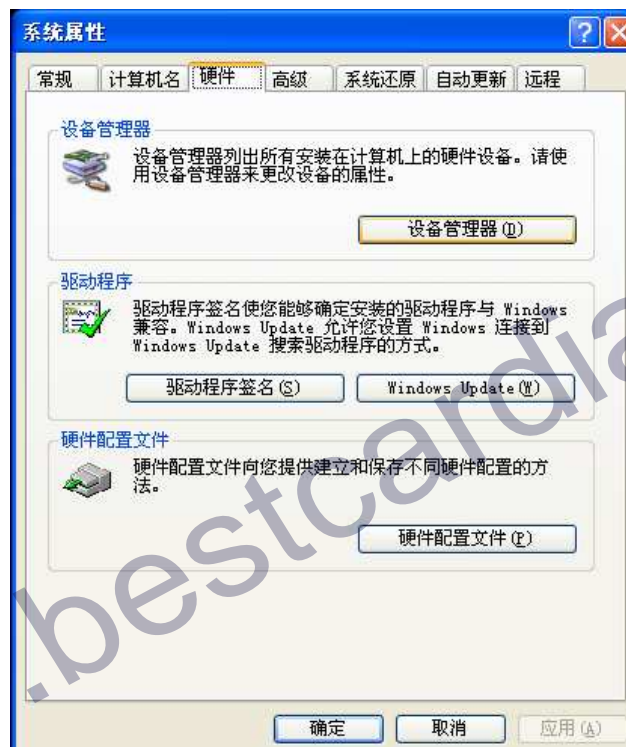


Figure-44

(6.) right click, choose the “other device” menu find “CP2102 USB to UART Bridge Controller” , choose “update driver program” (Figure 45)



Figure-45

(7.) click the “next step” button appear the following interface
(Figure 46)



Figure-46

(8.) Click the “Yes” button, the system will search CP2102 USB
driver (Figure 47)



Figure-47

(9.) Install driver finished,

(10.) Re-connect the USB, if appear the following interface (Figure 48)
the USB driver install successful.

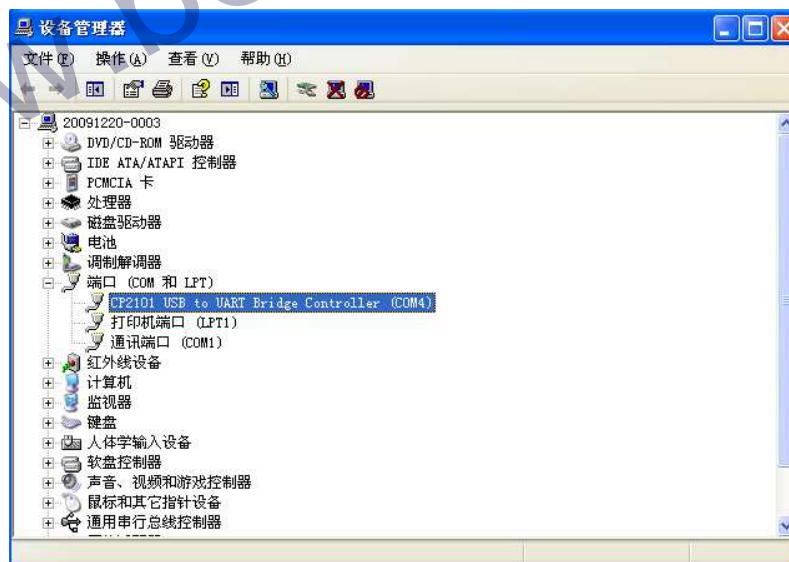


Figure-48